

1900s provides the basis for many state water protection programs. In Kansas, for example, this historical base for political support was broadened over the years with occasional oil field brine pollution incidents. However, as in several states, it was the major studies under Section 208 of the Clean Water Act in the 1970s that led to the Kansas Ground Water Protection Act and to revisions of the state's ground water and oil conservation legislation. Legislation designating areas where overpumping threatened the quality of ground water was also passed.

Another state that has a long history of public interest in and awareness of water issues is Wisconsin. Public awareness of potential ground water contamination in Wisconsin seems to arise from the state's long history of concern regarding environmental and ecological issues rather than a series of public health episodes. In Wisconsin, citizens, the media, and many small businesses whose incomes are tied to tourism have long been aware of the impact of water pollution. For instance, the League of Women Voters conducted studies and a series of conferences from 1950 on, concluding that ground and surface water should be regarded as important resources and that protecting the quality of the water was of paramount importance to the future of Wisconsin. Through the involvement and interest of many groups such as this, major water legislation was passed by the mid-1960s that created the Wisconsin Department of Natural Resources (DNR), which has since developed an innovative ground water protection program.

One program that emerged out of the DNR legislation is the Wisconsin Public Intervenor Office, which translates understanding and awareness of water problems into activities that produce compliance with state requirements. It was originally conceived to be a "watchdog" over the entire Department of Natural Resources and was established under the auspices of the attorney general. For the past 10 years, the attorney general has appointed two public interveners and supporting clerical staff. In addition, the University of Wisconsin Law School has recently developed a clinic program whereby eight law students work in the public intervenor office for 20 hours a week. The attorney general also established an advisory committee for the office, which now is legally mandated, whose major function is to screen the various requests for action, thereby helping to insulate the public intervenor from political pressure. Major new ground water protection legislation was passed in 1984 in which the role of the public intervenor was further strengthened by allowing for initiation of lawsuits questioning the constitutionality of laws.

The public intervenor handles a variety of subject matters, and private individuals can come to this office for help in dealing with environmental problems. Under the well compensation program, victims can sue the polluter. The intervenor reviews and comments on the U.S. Corps of Engineers